

EUS/J/P/05-6111



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July 5, 2005

VIA FACSIMILE

Mail Stop AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION

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Date: July 5, 2005

Name: Melissa Wingo

Signature: Melissa Wingo

Re: Patent Application for:  
"System for and method of differentiated queuing in a routing system"  
Serial No. 09/883,659  
Attorney Docket No. P12689-US1

Dear Sir or Madam:

Enclosed for filing please find the following items relating to the above-identified application:

- (1) Transmittal Letter (1 page)
- (2) Response under 37 C.F.R §1.111 (10 pages)

There is no additional fee for this filing. The commissioner is hereby authorized to charge payment of any additional filing fees required associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

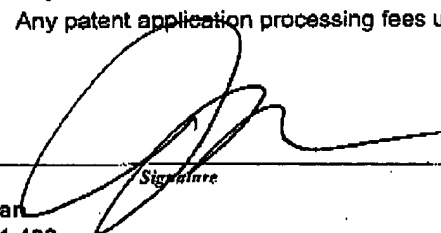
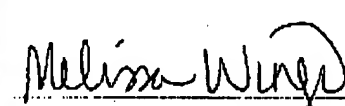
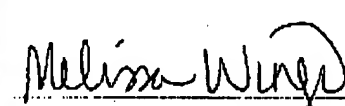
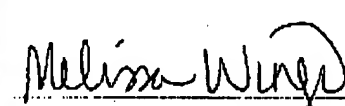
If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-7686.

Sincerely,

  
John C. Han  
Associate General Counsel-IPR

JCH/mw



|   |                                     |                                 |   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |
|---|-------------------------------------|---------------------------------|---|-------------------------------|---------------------------------|---------------|---------------------------------------|--|---|--|---|--|---------------|--------------|---------------------------|--|
| <b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>  |                                     |                                 |   |                               | Docket No.<br><b>P12689-US1</b> |               |                                       |  |   |  |   |  |               |              |                           |  |
| Applicant(s): <b>Michael A. Zdan</b>  |                                     |                                 |   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |
| Application No.<br><b>09/883,659</b>  | Filing Date<br><b>June 18, 2001</b> | Examiner<br><b>Haile, Feben</b> | Customer No.<br><b>27045</b>  | Group Art Unit<br><b>2663</b> | Confirmation No.<br><b>1010</b> |               |                                       |  |   |  |   |  |               |              |                           |  |
| Invention: <b>System for and method of differentiated queuing in a routing system</b>   |                                     |                                 |   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |
| <b>COMMISSIONER FOR PATENTS:</b>  |                                     |                                 |   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |
| Transmitted herewith is an amendment in the above-identified application.<br>The fee has been calculated and is transmitted as shown below.   |                                     |                                 |   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |
| <b>CLAIMS AS AMENDED</b>  |                                     |                                 |   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |
|   | CLAIMS REMAINING<br>AFTER AMENDMENT | HIGHEST #<br>PREV. PAID FOR     | NUMBER EXTRA<br>CLAIMS PRESENT  | RATE                          | ADDITIONAL<br>FEE               |               |                                       |  |   |  |   |  |               |              |                           |  |
| TOTAL CLAIMS  | 22 -                                | 23 =                            | 0 x   | \$50.00                       | \$0.00                          |               |                                       |  |   |  |   |  |               |              |                           |  |
| INDEP. CLAIMS   | 3 -                                 | 3 =                             | 0 x   | \$200.00                      | \$0.00                          |               |                                       |  |   |  |   |  |               |              |                           |  |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>  |                                     |                                 |   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>  |                                     |                                 |   |                               |                                 | <b>\$0.00</b> |                                       |  |   |  |   |  |               |              |                           |  |
| <input checked="" type="checkbox"/> No additional fee is required for amendment.<br><input type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of \$0.00<br><input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed.<br><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379<br><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.<br><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. |                                     |                                 |   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |
| <br>John C. Han<br>Reg No. 41,403<br>Ericsson Inc.<br>6300 Legacy Drive, M/S EVR 1-C-11<br>Plano, TX 75024   |                                     |                                 | Dated: July 5, 2005   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |
| CC:   |                                     |                                 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">Certificate of Mailing or Transmittal</td> </tr> <tr> <td colspan="2" style="font-size: small;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.</td> </tr> <tr> <td style="text-align: center;"> <br/>           Signature         </td> <td></td> </tr> <tr> <td style="text-align: center;">Melissa Wingo</td> <td style="text-align: center;">July 5, 2005</td> </tr> <tr> <td colspan="2" style="text-align: center;">Depositor's Name and Date</td> </tr> </table> |                               |                                 |               | Certificate of Mailing or Transmittal |  | I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below. |  | <br>Signature |  | Melissa Wingo | July 5, 2005 | Depositor's Name and Date |  |
| Certificate of Mailing or Transmittal   |                                     |                                 |   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |
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| <br>Signature   |                                     |                                 |   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |
| Melissa Wingo   | July 5, 2005                        |                                 |   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |
| Depositor's Name and Date   |                                     |                                 |   |                               |                                 |               |                                       |  |   |  |   |  |               |              |                           |  |

P11LARGE/REV07

Appl. No. 09/883,659  
Amdt. Dated July 5, 2005  
Reply to Office action of April 5, 2005  
Attorney Docket No. P12689-US1  
EUS/J/P/05-8111

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                     |                 |   |                  |              |
|---------------------|-----------------|---|------------------|--------------|
| Applicant:          | Michael A. Zdan | § | Group Art Unit:  | 2663         |
|                     |                 | § |                  |              |
| Serial No:          | 09/883,659      | § | Examiner:        | Haile, Feben |
|                     |                 | § |                  |              |
| Filed:              | June 18, 2001   | § | Confirmation No: | 1010         |
|                     |                 | § |                  |              |
| Attorney Docket No: | P12689-US1      |   |                  |              |
| Customer No.:       | 27045           |   |                  |              |

For: System for and method of differentiated queuing in a routing system

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Date: July 5, 2005

Name: Melissa Wingo

Signature: Melissa Wingo

Dear Examiner:

**REPLY UNDER 37 C.F.R §1.111**

In response to the Office action of April 5, 2005, the Applicant [the Applicants (or collectively "the Applicant")] submits the following amendments and remarks.

- 1.) Please cancel Claims 8 and 20, without prejudice.
- 2.) Claims 1, 9, 19, 21 and 24 have been amended and begin on page 2 of this paper.
- 3.) Remarks/Arguments begin on page 8 of this paper.